

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	("5514162" "20040111040" "6890306").did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 11:57
L2	3	("5514162" "20040111040" "6890306").did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/21 11:57
L3	2	("5514162" "20040111040" "6890306").did. and accelerometer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/21 11:57
L4	1	("2004/0111040").URPN.	USPAT	OR	ON	2007/06/21 12:00

## EAST Search History

L7	54	(US-20040111041-\$ or US-20050245988-\$ or US-20020193697-\$ or US-20020169485-\$ or US-20010007923-\$ or US-20030153955-\$ or US-20030139691-\$ or US-20040102814-\$ or US-20050209511-\$ or US-20050043652-\$ or US-20050215847-\$ or US-20050222522-\$ or US-20040015103-\$ or US-20030153956-\$ or US-20030149457-\$ or US-20040087878-\$ or US-20050177192-\$ or US-20050234518-\$ or US-20040111040-\$).did. or (US-5040536-\$ or US-6490480-\$ or US-6731984-\$ or US-6045514-\$ or US-5038137-\$ or US-6935335-\$ or US-5919149-\$ or US-7048698-\$ or US-6997882-\$ or US-5957867-\$ or US-6059576-\$ or US-5832932-\$ or US-5865760-\$ or US-6964641-\$ or US-6308098-\$ or US-5861011-\$ or US-5472453-\$ or US-5593431-\$ or US-5125412-\$ or US-5342409-\$ or US-5944680-\$ or US-6351672-\$ or US-6514218-\$ or US-6128534-\$ or US-5671733-\$ or US-6884596-\$). did. or (US-6752766-\$ or US-6773404-\$ or US-6878121-\$ or US-6821258-\$ or US-4543955-\$ or US-4297685-\$ or US-6890306-\$ or US-5514162-\$ or US-7077810-\$). did.	US-PGPUB; USPAT	OR	ON	2007/06/21 14:46
L8	9	l7 and orthog\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 14:46
S1	40	(heruth-kenneth miesel-keith\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 13:36

## EAST Search History

S2	129	("20010037067" "20020077562" "20020091308" "20020161412" "20020169485" "20020193697" "20020193839" "20030149457" "20030153953" "20030153955" "20030153956" "20030163059" "20030171791" "20040002741" "20040002742" "20040015103" "20040049132" "20040102814" "20040111041" "4550736" "4771780" "4776345" "4846195" "5040536" "5058584" "5125412" "5154180" "5233984" "5335657" "5337758" "5342409" "5476483" "5593431" "5622428" "5732696" "5782884" "5919149" "5941906" "5944680" "6044297" "6045513" "6059576" "6095991" "6102874" "6120467" "6128534" "6157857" "6165143" "6259948" "6280409" "6308098" "6351672" "6440090" "6449508" "6459934" "6466821" "6468234" "6539249" "6574507" "6605038" "6611783" "6659968" "6687538" "6731984" "6928324" "6964641").DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 13:56
S3	1609	600/587.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:17
S4	66	("20010037067" "20020077562" "20020091308" "20020161412" "20020169485" "20020193697" "20020193839" "20030149457" "20030153953" "20030153955" "20030153956" "20030163059" "20030171791" "20040002741" "20040002742" "20040015103" "20040049132" "20040102814" "20040111041" "4550736" "4771780" "4776345" "4846195" "5040536" "5058584" "5125412" "5154180" "5233984" "5335657" "5337758" "5342409" "5476483" "5593431" "5622428" "5732696" "5782884" "5919149" "5941906" "5944680" "6044297" "6045513" "6059576" "6095991" "6102874" "6120467" "6128534" "6157857" "6165143" "6259948" "6280409" "6308098" "6351672" "6440090" "6449508" "6459934" "6466821" "6468234" "6539249" "6574507" "6605038" "6611783" "6659968" "6687538" "6731984" "6928324" "6964641").DID.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/17 13:56

## EAST Search History

S5	1450	600/587.ccls. and @ad<"20040316"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:17
S6	105	600/587.ccls. and @ad<"20040316" and sleep\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:24
S7	1090	600/595.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:24
S8	926	600/595.ccls. and @ad<"20040316"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:24
S9	122	600/595.ccls. and @ad<"20040316" and sleep\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:29
S10	171	600/594.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:29
S11	141	600/594.ccls. and @ad<"20040316"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:29
S12	5	600/594.ccls. and @ad<"20040316" and sleep\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:30
S13	25446562	@ad<"20040316"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:30
S14	73346	@ad<"20040316" and sleep\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:31

## EAST Search History

S15	22029	@ad<"20040316" and sleep\$7 and monitor\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:31
S16	880	@ad<"20040316" and sleep\$7 and monitor\$7 and (postur\$7 recumbant\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:31
S17	592	@ad<"20040316" and sleep\$7 and monitor\$7 and (postur\$7 recumbant\$7) and (therap\$7 medicat\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:32
S18	555	@ad<"20040316" and sleep\$7 and monitor\$7 and (postur\$7 recumbant\$7) and (therap\$7 medicat\$7) and (activit\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:32
S19	430	@ad<"20040316" and sleep\$7 and monitor\$7 and (postur\$7 recumbant\$7) and (therap\$7 medicat\$7) and (activit\$7) and medical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:32
S20	67	("20020193697"   "20030163059"   "20030204209"   "3941135"   "4365636"   "4702253"   "4711245"   "4777962"   "4795542"   "4922930"   "4945909"   "5038137"   "5040536"   "5143065"   "5233984"   "5275159"   "5300092"   "5354317"   "5464434"   "5472453"   "5476483"   "5514162"   "5562711"   "5593431"   "5617846"   "5622428"   "5630834"   "5733312"   "5766228"   "5782884"   "5814087"   "5861011"   "5865760"   "5891176"   "5957957"   "5964788"   "6044297"   "6049735"   "6055454"   "6057767"   "6104949"   "6122536"   "6126611"   "6128534"   "6351672"   "6438408"   "6574507"   "6589188"   "6741885").PN. OR ("2003/0149457"   "2004/0111041"   "6045514"   "6128534"   "6731984"   "6964641").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/17 15:09

## EAST Search History

S21	8	(US-20040111041-\$ or US-20030149457-\$).did. or (US-6731984-\$ or US-6351672-\$ or US-6128534-\$ or US-6964641-\$ or US-6045514-\$ or US-5865760-\$). did.	US-PGPUB; USPAT	OR	ON	2006/07/18 09:38
S22	4	S21 and (drug medic\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:53
S23	199	607/19.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:53
S24	26	("4297685" "4543955" "5645053" "5832932" "5895371" "5904780" "6296606" "6514218" "6752766" "6773404" "6878121" "6884596" "20050177192").did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 11:04
S25	13	("4297685" "4543955" "5645053" "5832932" "5895371" "5904780" "6296606" "6514218" "6752766" "6773404" "6878121" "6884596" "20050177192").did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/01/05 11:04

## EAST Search History

S26	50	(US-20030139691-\$ or US-20050043652-\$ or US-20020169485-\$ or US-20020193697-\$ or US-20030153955-\$ or US-20030153956-\$ or US-20040015103-\$ or US-20030149457-\$ or US-20040102814-\$ or US-20040111041-\$ or US-20050209511-\$ or US-20050215847-\$ or US-20050222522-\$ or US-20050234518-\$ or US-20050245988-\$ or US-20040087878-\$ or US-20010007923-\$ or US-20050177192-\$).did. or (US-6128534-\$ or US-6308098-\$ or US-6351672-\$ or US-6490480-\$ or US-7048698-\$ or US-6045514-\$ or US-5593431-\$ or US-5342409-\$ or US-5919149-\$ or US-5944680-\$ or US-6059576-\$ or US-6935335-\$ or US-6731984-\$ or US-6964641-\$ or US-5957867-\$ or US-5671733-\$ or US-6773404-\$ or US-6997882-\$ or US-5040536-\$ or US-5125412-\$ or US-5861011-\$ or US-5472453-\$ or US-5038137-\$ or US-5865760-\$ or US-6821258-\$ or US-6884596-\$). did. or (US-6878121-\$ or US-6752766-\$ or US-6514218-\$ or US-5832932-\$ or US-4543955-\$ or US-4297685-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/05 12:36
S27	1680	600/587.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/05 12:37

## EAST Search History

S28	66	("20010037067" "20020077562" "20020091308" "20020161412" "20020169485" "20020193697" "20020193839" "20030149457" "20030153953" "20030153955" "20030153956" "20030163059" "20030171791" "20040002741" "20040002742" "20040015103" "20040049132" "20040102814" "20040111041" "4550736" "4771780" "4776345" "4846195" "5040536" "5058584" "5125412" "5154180" "5233984" "5335657" "5337758" "5342409" "5476483" "5593431" "5622428" "5732696" "5782884" "5919149" "5941906" "5944680" "6044297" "6045513" "6059576" "6095991" "6102874" "6120467" "6128534" "6157857" "6165143" "6259948" "6280409" "6308098" "6351672" "6440090" "6449508" "6459934" "6466821" "6468234" "6539249" "6574507" "6605038" "6611783" "6659968" "6687538" "6731984" "6928324" "6964641").DID.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/05 12:37
S29	40	S26 and (quality S27 S28)	US-PGPUB; USPAT	OR	ON	2007/01/05 12:37
S30	20	S26 and (quality "s3" "s4")	US-PGPUB; USPAT	OR	ON	2007/01/05 12:38
S31	19	S26 and (quality "s3" "s4") and sleep	US-PGPUB; USPAT	OR	ON	2007/01/05 12:40
S32	2	(US-20040111041-\$).did. or (US-6045514-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/05 12:40
S33	0	S32 and accelmerometer	US-PGPUB; USPAT	OR	ON	2007/01/05 12:40
S34	1	S32 and accelerometer	US-PGPUB; USPAT	OR	ON	2007/01/05 12:40